



STIC Search Report

EIC 2100

STIC Database Tracking Number: 180914

TO: Shewaye Gelagay
Location: RND 2C55
Art Unit: 2137
Tuesday, March 07, 2006

Case Serial Number: 09/855818

From: Byron T. Mims
Location: EIC 2100
RND-4B19
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Search Notes

Shewaye

Enclosed are art findings that may be of interest. I took the liberty of flagging as well as highlighting some that I felt would be of direct relevance. However, you might want to look at some of the others in the event that your vantage point may provide you with the ability to see great pertinence in some of the others. Let me know if there is anything in particular that you would like for me to pursue further.

Byron

Set	Items	Description
S1	612290	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR ONLINE OR - WAN? ? OR ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLDWIDWEB OR SUBNET?
S2	5035	(REALTIME OR REAL()TIME OR LIVE OR INSTANT? OR IMMEDIAT?) (-5N) (SECURE OR SAFE()GUARD? OR SCREEN? OR SECURES OR SECURING - OR SECURED OR SECURITY OR PROTECT? OR GUARD? OR SHIELD? OR (S-TRONG? OR RELIABL?) (2N) (DEFENSE?) OR DEFEND?)
S3	62970	(CONNECTION? OR PATH? ? OR ROUTE? OR ROUTING? OR ORIGINAT - OR SPAWN???) (3N) (STATISTIC? OR DATA OR INFORMATION?? OR RECORD? OR ANALYS???)
S4	3474	(GENERAT? OR PRODUCE? ? OR PRODUCING OR CREATE? ? OR CREAT-ING OR PROPOGAT? OR DEVELOP? OR YIELD? OR ORIGINAT? OR MAKE? - OR MAKING) (3N)S3
S5	3760896	DETERMIN? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALYS? OR SELECT? OR AUTHORIZ? OR AUTHORIS?
S6	3340351	MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR ASCERTAIN? OR RECOGN? OR ANALYZ? OR REFERENC? OR VERIF? OR AUTHENTICAT?
S7	192538	(PACKET? OR FRAME? OR NETWORKTRAFFIC? OR NETWORK?()TRAFFIC? OR ETHERNET()FRAME? OR DATAGRAM? OR STREAM(2W)SERVICE()REQUE-ST? OR CONNECTION? OR PATH? ? OR ROUTE? OR ROUTING?) (5N)S5:S6
S8	84386	(PENETRAT? (2N)RISK? OR DENIAL(2N)SERVICE()ATTACK? OR DOS() - ATTACK??? OR VIRUS?? OR WORM? ? OR TROJAN? OR ABNORMAL? OR AN-OMAL? OR VIOLAT? OR CORRUPT?) (5N)S5:S6
S9	5669	((MALICIOUS OR HOSTILE OR SUSPICIOUS OR UNDESIR?) () (CODE? ? OR CODING OR SCRIPT??? OR PROGRAM???? OR SOFTWARE OR MACRO?) OR SPAM? OR INTRUS? OR INTRUDER? OR INTERLOP? OR SABOTAG? OR - VANDAL?) (5N)S5:S6
S10	184470	(LIMIT? OR REMOV? OR END??? OR DENY??? OR BLOCK??? OR TERM-INAT? OR EXCLUD?) (3N) (ACCESS? OR ENTRY OR USE??? OR ADMISSION? OR ADMITTANC? OR PERMISSION? OR RECOGN? OR ENTREE? ?)
S11	1292975	IC=G06F?
S12	992772	MC=T01?
S13	0	S2 AND S4 AND S7:S9 AND S10
S14	9	S1 AND S4 AND S7:S9 AND S10
S15	12413	S1 AND S5:S6 AND S3
S16	7067	S15 AND S7:S9
S17	378496	REALTIME OR REAL()TIME OR LIVE OR INSTANT? OR IMMEDIAT?
S18	366	S16 AND S17
S19	204	S18 AND S11:S12
S20	0	S19 AND S7 AND S8:S9 AND S10
S21	7	S19 AND S8
S22	4	S19 AND S10
S23	204	S19 AND S3
S24	213	S14 OR S19:S23
S25	851425	PR=2001:2006
S26	178	S24 NOT S25
S27	16	S26 AND S4
S28	26	S21:S22 OR S27
S29	26	S28 OR S14
S30	11	AU=(MALAN G? OR MALAN,G?)
S31	12	AU=(JAHANIAN F? OR JAHANIAN?)
S32	0	GERALD(2N)MALAN OR FARNAM(2N)JAHANIAN
S33	8	S30 AND S31
S34	15	S30:S31
S35	15	S33:S34
S36	10	S35 AND S1
S37	178	S26 NOT S30:S36

File 347:JAPIO Nov 1976-2005/Nov(Updated 060302)

(c) 2006 JPO & JAPIO

File 350:Derwent WPIX 1963-2006/UD,UM &UP=200615

Set	Items	Description
S1	535983	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR ONLINE OR - WAN? ? OR ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLDWIDWEB OR SUBNET?
S2	17080	(REALTIME OR REAL()TIME OR LIVE OR INSTANT? OR IMMEDIAT?) (-7N) (SECURE OR SAFE()GUARD? OR SCREEN? OR SECURES OR SECURING - OR SECURED OR SECURITY OR PROTECT? OR GUARD? OR SHIELD? OR (S-TRONG? OR RELIABL?) (2N) (DEFENSE?) OR DEFEND?)
S3	85380	(CONNECTION? OR PATH? ? OR ROUTE? OR ROUTING? OR ORIGINAT - OR SPAWN???) (3N) (STATISTIC? OR DATA OR INFORMATION?? OR RECORD? OR ANALYS???)
S4	8885	(GENERAT? OR MEASUR? OR TRACK? OR PRODUCE? ? OR PRODUCING - OR CREATE? ? OR CREATING OR PROPOGAT? OR DEVELOP? OR YIELD? OR ORIGINAT? OR MAKE? OR MAKING) (5N) S3
S5	1094256	PACKET? OR FRAME? OR NETWORKTRAFFIC? OR NETWORK? () TRAFFIC? OR ETHERNET() FRAME? OR DATAGRAM? OR STREAM(2W) SERVICE() REQUEST? OR CONNECTION? OR PATH? ? OR ROUTE? OR ROUTING?
S6	213400	PENETRAT? (2N) RISK? OR DENIAL(2N) SERVICE() ATTACK? OR DOS() ATTACK??? OR VIRUS?? OR WORM? ? OR TROJAN? OR ABNORMAL? OR ANOMAL? OR VIOLAT? OR CORRUPT?
S7	24314	(MALICIOUS OR HOSTILE OR SUSPICIOUS OR UNDESIR?) () (CODE? ? OR CODING OR SCRIPT??? OR PROGRAM???? OR SOFTWARE OR MACRO?) - OR SPAM? OR INTRUS? OR INTRUDER? OR INTERLOP? OR SABOTAG? OR - VANDAL?
S8	194373	(DETERMIN? OR MEASUR? OR TRACK? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALYS? OR SELECT? OR AUTHORIZ? OR AUTHORIS?) (5N) S5:S7
S9	149489	(MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR ASCERTAIN? OR RECOGN? OR ANALYZ? OR REFERENC? OR VERIF? OR AUTHENTICAT?) (5-N) S5:S7
S10	394248	(LIMIT? OR REMOV? OR END??? OR DENY??? OR BLOCK??? OR TERMINAT? OR EXCLUD?) (3N) (ACCESS? OR ENTRY OR USE??? OR ADMISSION? OR ADMITTANC? OR PERMISSION? OR RECOGN? OR ENTREE? ?)
S11	159466	IC=G06F?
S12	218933	S1 AND S8:S10
S13	98891	S12 AND S8
S14	81	S13 AND S2(10N) S8
S15	7	S14 AND S4(20N) S10
S16	1886	S13 AND S4(20N) S8
S17	1068	S16 AND S10
S18	24	S14 AND S4(10N) S8:S9
S19	26	S15 OR S18
S20	681946	AD=2001:S2006
S21	71	S14 NOT S20
S22	25	S19 NOT S20
S23	46	S21 NOT S22
S24	32	S22:S23 AND S11
S25	32	IDPAT (sorted in duplicate/non-duplicate order)
S26	10	AU=(MALAN G? OR MALAN,G?)
S27	12	AU=(JAHANIAN F? OR JAHANIAN?)
S28	10	GERALD(2N) MALAN OR FARNAM(2N) JAHANIAN
S29	8	S26 AND S27
S30	14	S26:S28
S31	13	S29:S30 AND S1
S32	8	S31 NOT S20
S33	40	S24 OR S32
S34	40	IDPAT (sorted in duplicate/non-duplicate order)

File 348:EUROPEAN PATENTS 1978-2006/Feb W04

(c) 2006 European Patent Office

File 349:PCT FULLTEXT 1979-2006/UB=20060302,UT=20060223

(c) 2006 WIPO/Univentio

Set	Items	Description
S1	3680896	NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR ONLINE OR - WAN? ? OR ETHERNET? OR EXTRANET? OR WWW OR WORLD()WIDE()WEB OR WORLDWIDWEB OR SUBNET?
S2	13999	(REALTIME OR REAL()TIME OR LIVE OR INSTANT? OR IMMEDIAT?) (- 7N) (SECURE OR SAFE()GUARD? OR SCREEN? OR SECURES OR SECURING - OR SECURED OR SECURITY OR PROTECT? OR GUARD? OR SHIELD? OR (S- TRONG? OR RELIABL?) (2N) (DEFENSE?) OR DEFEND?)
S3	86492	(CONNECTION? OR PATH? ? OR ROUTE? OR ROUTING? OR ORIGINAT - OR SPAWN???) (3N) (STATISTIC? OR DATA OR INFORMATION?? OR RECOR- D? OR ANALYS???)
S4	5086	(GENERAT? OR MEASUR? OR TRACK? OR PRODUCE? ? OR PRODUCING - OR CREATE? ? OR CREATING OR PROPOGAT? OR DEVELOP? OR YIELD? OR ORIGINAT? OR MAKE? OR MAKING) (3N)S3
S5	3188082	PACKET? OR FRAME? OR NETWORKTRAFFIC? OR NETWORK?()TRAFFIC? OR ETHERNET()FRAME? OR DATAGRAM? OR STREAM(2W)SERVICE()REQUES- T? OR CONNECTION? OR PATH? ? OR ROUTE? OR ROUTING?
S6	2285874	PENETRAT?(2N)RISK? OR DENIAL(2N)SERVICE()ATTACK? OR DOS()A- TTACK??? OR VIRUS?? OR WORM? ? OR TROJAN? OR ABNORMAL? OR ANO- MAL? OR VIOLAT? OR CORRUPT?
S7	110616	(MALICIOUS OR HOSTILE OR SUSPICIOUS OR UNDESIR?) () (CODE? ? OR CODING OR SCRIPT??? OR PROGRAM???? OR SOFTWARE OR MACRO?) - OR SPAM? OR INTRUS? OR INTRUDER? OR INTERLOP? OR SABOTAG? OR - VANDAL?
S8	574187	(DETERMIN? OR MEASUR? OR TRACK? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALYS? OR SELECT? OR AUTHO- RIZ? OR AUTHORIS?) (5N)S5:S7
S9	240856	(MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR ASCERTAIN? OR RECOGN? OR ANALYZ? OR REFERENC? OR VERIF? OR AUTHENTICAT?) (5- N)S5:S7
S10	271302	(LIMIT? OR REMOV? OR END??? OR DENY??? OR BLOCK??? OR TERM- INAT? OR EXCLUD?) (3N) (ACCESS? OR ENTRY OR USE??? OR ADMISSION? OR ADMITTANC? OR PERMISSION? OR RECOGN? OR ENTREE? ?)
S11	1	S1 AND S2 AND S4 AND S6 AND S8:S10
S12	8527	(GENERAT? OR MEASUR? OR TRACK? OR PRODUCE? ? OR PRODUCING - OR CREATE? ? OR CREATING OR PROPOGAT? OR DEVELOP? OR YIELD? OR ORIGINAT? OR MAKE? OR MAKING) (7N)S3
S13	1	S1 AND S2 AND S12 AND S6 AND S8:S10
S14	2475	DENIAL(2N)SERVICE()ATTACK? OR DOS()ATTACK???
S15	21	S1 AND S2 AND S14
S16	2	S12 AND S2
S17	12	S1 AND S14 AND S12
S18	699	S1 AND S5 AND S2
S19	2	S18 AND S2 AND S4
S20	84	S14 AND S10
S21	29	S20 AND S8:S9
S22	64	S13 OR S15:S17 OR S19 OR S21
S23	55	S20 NOT S22
S24	119	S22:S23
S25	21	S24 NOT PY=2001:2006
S26	54	AU=(MALAN G? OR MALAN,G?)
S27	348	AU=(JAHANIAN F? OR JAHANIAN?)
S28	2	GERALD(2N)MALAN OR FARNAM(2N)JAHANIAN
S29	9	S26 AND S27
S30	395	S26:S28
S31	119	S30 AND S1
S32	0	S31 AND S2
S33	55	S31 AND S5
S34	16	S33 AND S6
S35	58	S28:S29 OR S33:S34
S36	35	S35 NOT PY=2001:2006

S37 56 S25 OR S36
S38 30 RD (unique items)
File 2:INSPEC 1898-2006/Feb W4
 (c) 2006 Institution of Electrical Engineers
File 6:NTIS 1964-2006/Feb W3
 (c) 2006 NTIS, Intl Cpyrght All Rights Res
File 8:Ei Compendex(R) 1970-2006/Feb W4
 (c) 2006 Elsevier Eng. Info. Inc.
File 34:SciSearch(R) Cited Ref Sci 1990-2006/Feb W4
 (c) 2006 Inst for Sci Info
File 35:Dissertation Abs Online 1861-2006/Feb
 (c) 2006 ProQuest Info&Learning
File 62:SPIN(R) 1975-2006/Feb W2
 (c) 2006 American Institute of Physics
File 65:Inside Conferences 1993-2006/Mar 06
 (c) 2006 BLDSC all rts. reserv.
File 94:JICST-EPlus 1985-2006/Dec W2
 (c) 2006 Japan Science and Tech Corp (JST)
File 95:TEME-Technology & Management 1989-2006/Feb W4
 (c) 2006 FIZ TECHNIK
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Feb
 (c) 2006 The HW Wilson Co.
File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Feb 24
 (c) 2006 The Gale Group
File 144:Pascal 1973-2006/Feb W2
 (c) 2006 INIST/CNRS
File 239:Mathsci 1940-2006/Apr
 (c) 2006 American Mathematical Society
File 256:TecInfoSource 82-2006/Feb
 (c) 2006 Info.Sources Inc
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 1998 Inst for Sci Info

Set	Items	Description
S1	463748	(REALTIME OR REAL() TIME OR LIVE OR INSTANT? OR IMMEDIAT?) (-20N) (SECURE OR SAFE() GUARD? OR SCREEN? OR SECURES OR SECURING OR SECURED OR SECURITY OR PROTECT? OR GUARD? OR SHIELD? OR (STRONG? OR RELIABL?) (2N) (DEFENSE?) OR DEFEND?)
S2	104009	(NETWORK? OR NET? ? OR INTERNET? OR INTRANET? OR ONLINE OR WAN? ? OR ETHERNET? OR EXTRANET? OR WWW OR WORLD() WIDE() WEB OR WORLDWIDWEB OR SUBNET?) (10N) S1
S3	6634407	PACKET? OR FRAME? OR NETWORKTRAFFIC? OR NETWORK() TRAFFIC? OR ETHERNET() FRAME? OR DATAGRAM? OR STREAM(2W) SERVICE() REQUEST? OR CONNECTION? OR PATH? ? OR ROUTE? OR ROUTING?
S4	150927	(RECEIV??? OR ACCEPT? OR ACQUIR? OR OBTAIN? OR DOWNLOAD? OR INTERCEPT? OR RECEPT?) (5N) S3
S5	354449	(DETERMIN? OR MEASUR? OR TRACK? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALYS? OR SELECT? OR AUTHORIZ? OR AUTHORIS?) (5N) S3
S6	215528	(MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR ASCERTAIN? OR RECOGN? OR ANALYZ? OR REFERENC? OR VERIF? OR AUTHENTICAT?) (5-N) S3
S7	2252750	PENETRAT? (2N) RISK? OR DENIAL(2N) SERVICE() ATTACK? OR DOS() ATTACK??? OR VIRUS?? OR WORM? ? OR TROJAN? OR ABNORMAL? OR ANOMAL? OR VIOLAT? OR CORRUPT? OR SYN() FLOOD() ATTACK?
S8	724852	(MALICIOUS OR HOSTILE OR SUSPICIOUS OR UNDESIR?) () (CODE? ? OR CODING OR SCRIPT??? OR PROGRAM???? OR SOFTWARE OR MACRO?) - OR INTRUS? OR HACK? OR INTRUD? OR INTERLOP? OR SABOTAG? OR VANDAL?
S9	166796	(DETERMIN? OR MEASUR? OR TRACK? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALYS? OR SELECT? OR AUTHORIZ? OR AUTHORIS?) (5N) S7:S8
S10	195458	(MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR ASCERTAIN? OR RECOGN? OR ANALYZ? OR REFERENC? OR VERIF? OR AUTHENTICAT?) (5-N) S7:S8
S11	979	(DETERMIN? OR MEASUR? OR TRACK? OR IDENTIF? OR DIAGNOS? OR COMPAR? OR DISCERN? OR ASSESS? OR ANALYS? OR SELECT? OR AUTHORIZ? OR AUTHORIS?) (5N) (DENIAL(2N) SERVICE() ATTACK? OR DOS() ATTACK??? OR SYN() FLOOD() ATTACK?)
S12	2142	(MONITOR? OR INSPECT? OR DETECT? OR CHECK? OR ASCERTAIN? OR RECOGN? OR ANALYZ? OR REFERENC? OR VERIF? OR AUTHENTICAT?) (5-N) (DENIAL(2N) SERVICE() ATTACK? OR DOS() ATTACK??? OR SYN() FLOOD() ATTACK?)
S13	371322	(CONNECTION? OR PATH? ? OR ROUTE? OR ROUTING? OR ORIGIN? OR SPAWN???) (3N) (STATISTIC? OR DATA OR INFORMATION?? OR RECORD? OR ANALYS???)
S14	50857	(GENERAT? OR MEASUR? OR TRACK? OR PRODUCE? ? OR PRODUCING - OR CREATE? ? OR CREATING OR PROPOGAT? OR DEVELOP? OR YIELD? OR ORIGINAT? OR MAKE? OR MAKING) (5N) S13
S15	1667586	(LIMIT? OR REMOV? OR END??? OR DENY??? OR BLOCK??? OR TERMINAT? OR EXCLUD?) (3N) (ACCESS? OR ENTRY OR USE??? OR ADMISSION? OR ADMITTANC? OR PERMISSION? OR RECOGN? OR ENTREE? ?)
S16	133	S2 AND S4 (10N) S5:S6
S17	0	S16 AND S14 (20N) S9:S10
S18	72	S16 AND S7:S8
S19	9	S18 AND S11:S12
S20	15	S2 AND S4 (50N) S14
S21	15546	S2 AND S15
S22	405	S21 AND S4
S23	19	S22 AND S14
S24	1	S23 AND S11:S12
S25	95	S22 AND S9:S10
S26	6	S22 AND S11:S12
S27	42	S3 AND S1 (10N) S11:S12

S28 61 S3 AND S1(10N)S14
 S29 5 S11 AND S14
 S30 58 S11 AND S4
 S31 32 S30 AND S15
 S32 63 S18 NOT S19
 S33 306 S20 OR S23:S32
 S34 141 S33 NOT PD=2001:2006
 S35 94 RD (unique items)
 S36 108 S1(10N)S14
 S37 1 S36 AND S9:S10
 S38 31 S36 AND S5:S6
 S39 5 S38 AND S15
 S40 61 S3 AND S1(10N)S14
 S41 0 S40 AND S11:S12
 S42 31 S40 AND S5:S6
 S43 5 S42 AND S15
 S44 31 S37:S39 OR S42:S43
 S45 22 S44 NOT S35
 S46 8 RD (unique items)
 File 9:Business & Industry(R) Jul/1994-2006/Feb 28
 (c) 2006 The Gale Group
 File 13:BAMP 2006/Feb W4
 (c) 2006 The Gale Group
 File 15:ABI/Inform(R) 1971-2006/Mar 07
 (c) 2006 ProQuest Info&Learning
 File 16:Gale Group PROMT(R) 1990-2006/Mar 07
 (c) 2006 The Gale Group
 File 47:Gale Group Magazine DB(TM) 1959-2006/Mar 06
 (c) 2006 The Gale group
 File 75:TGG Management Contents(R) 86-2006/Feb W4
 (c) 2006 The Gale Group
 File 88:Gale Group Business A.R.T.S. 1976-2006/Feb 28
 (c) 2006 The Gale Group
 File 98:General Sci Abs 1984-2004/Dec
 (c) 2005 The HW Wilson Co.
 File 141:Readers Guide 1983-2004/Dec
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 File 148:Gale Group Trade & Industry DB 1976-2006/Mar 06
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 File 160:Gale Group PROMT(R) 1972-1989
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 File 275:Gale Group Computer DB(TM) 1983-2006/Mar 06
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 File 369:New Scientist 1994-2006/Aug W4
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 File 370:Science 1996-1999/Jul W3
 (c) 1999 AAAS
 File 484:Periodical Abs Plustext 1986-2006/Feb W3
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 File 553:Wilson Bus. Abs. 1982-2004/Dec
 (c) 2005 The HW Wilson Co
 File 610:Business Wire 1999-2006/Mar 07
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 (c) 2006 PR Newswire Association Inc
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 (c) 2006 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2006/Mar 06
 (c) 2006 San Jose Mercury News

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File 636:Gale Group Newsletter DB(TM) 1987-2006/Mar 06
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 (c) 2006 CMP Media, LLC
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 (c) 2005 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2006/Mar 06
 (c) 2006 Dialog
File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
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 (c) 1999 PR Newswire Association Inc